

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : John Kevin McCoy  
Serial No. : 10/692,646  
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For : PROCESS FOR MANUFACTURING ENHANCED  
THERMAL CONDUCTIVITY OXIDE NUCLEAR FUEL  
AND THE NUCLEAR FUEL  
Examiner : Lightfoot, Elena Tsoy  
Art Unit : 1792

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Commissioner for Patents  
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I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office via the Office electronic filing system on:

Date: June 16, 2009

Signature: /Erica M. Brauer/  
Erica M. Brauer

**AMENDMENT**

In response to the Final Office Action dated April 1, 2009, Applicant respectfully requests entry of the following amendments and comments into the file of the above-identified application.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.